



121603

16523 U.S. PTO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

17302 U.S. PTO  
10/737347

121603

Docket No. : 51689/JEC/G207  
Inventor(s) : Henry C. Yuen And Daniel S. Kwoh  
Title : APAPRATUS AND METHOD USING COMPRESSED CODES  
FOR SCHEDULING BROADCAST INFORMATION RECORDING  
Express Mail Label No. : EV352375347US

**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 16, 2003

1.  X  **FEE TRANSMITTAL FORM** (*Submit an original, and a duplicate for fee processing*).

2. **IF A CONTINUING APPLICATION**

X  This application is a continuation of patent application No. 10/272,232, filed October 15, 2002, which is a continuation of U.S. patent application Ser. No. 09/374,137 filed Aug. 10, 1999, which is a divisional of U.S. patent application Ser. No. 08/848,533 filed on Aug. 28, 1997, which is a continuation of U.S. patent application Ser. No. 08/327,140 filed on Oct. 20, 1994, which is a continuation of U.S. patent application Ser. No. 07/806,152 filed on Dec. 11, 1991, which is continuation in part of U.S. patent application Ser. No. 07/676,934 filed Mar. 27, 1991, which is a continuation in part of U.S. patent application Ser. No. 07/371,054 filed Jun. 26, 1989, which itself is a continuation in part of Ser. No. 07/289,369, filed Dec. 23, 1988.

Prior application information: Examiner Robert Chevalier ; Group Art Unit: 2615.

       This application claims the benefit of Provisional Application No. pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

**Specification**

86  Specification, claims and Abstract (total pages)

**Drawings**

29  Sheets of formal drawing(s) (FIGS. 1 to 33)

**Declaration and Power of Attorney**

       Newly executed

X  Unexecuted declaration

       Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4.        **Microfiche Computer Program** (*Appendix*)

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**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

**Docket No.: 51689/JEC/G207**

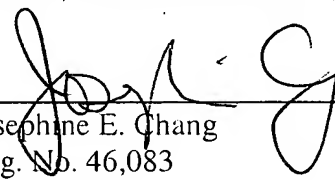
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5. \_\_\_\_\_ Nucleotide **and/or Amino Acid Sequence Submission** (*if applicable, all necessary*)  
\_\_\_\_\_ Computer Readable Copy  
\_\_\_\_\_ Paper Copy (identical to computer copy)  
\_\_\_\_\_ Statement verifying identity of above copies
6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**  
\_\_\_\_\_ Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY
7. **ALSO ENCLOSED ARE**  
\_\_\_\_\_ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication**  
\_\_\_\_\_ Preliminary Amendment  
\_\_\_\_\_ Includes "Cross-Reference to Related Applications"  
\_\_\_\_\_ A Petition for Extension of Time for the parent application and the required fee are enclosed  
\_\_\_\_\_ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed  
\_\_\_\_\_ This application is owned by \_\_\_\_\_ pursuant to an Assignment recorded at Reel , Frame  
\_\_\_\_\_ Information Disclosure Statement (IDS)/PTO/SB/08A/B  
\_\_\_\_\_ Copies of IDS Citations  
\_\_\_\_\_ Certified copy of Priority Document(s) (*if foreign priority is claimed*)  
\_\_\_\_\_ English Translation Document (*if applicable*)  
☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).  
\_\_\_\_\_ Other: \_\_\_\_\_
8. **CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
Josephine E. Chang  
Reg. No. 46,083  
626/795-9900

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE:** December 16, 2003

**U.S. Patent and Trademark Office**  
Pocket No. : 51689/JEC/G207  
Inventor(s) : Henry C. Yuen And Daniel S. Kwoh  
Title : APAPRATUS AND METHOD USING COMPRESSED CODES FOR  
SCHEDULING BROADCAST INFORMATION RECORDING Duplicate \_\_

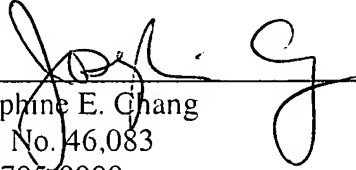
**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	20 - 20	= 0	x \$9.00	x \$18.00	-0-
INDEPENDENT CLAIMS	2 - 3	= 0	x \$43.00	x \$86.00	-0-
MULTIPLE-DEPENDENT CLAIMS FEE			\$145.00	\$290.00	
BASIC FEE			\$385.00	\$770.00	770.00
TOTAL FILING FEE					\$770.00
List Independent Claims: 1, 18					

**METHOD OF PAYMENT**

X  No filing fee enclosed.  
 X  No Deposit Account Authorization.

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

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Josephine E. Chang  
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626/795-9900

JEC/daa